

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1628	324/207.25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 20:41
L3	547310	(sens\$3 or detect\$3 or transducer or hall or mr or gmr or amr or tnr or magnetometer) near5 (rotary or rotation or rotat\$3 or ang\$3 or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 20:53
L18	0	324/200-263.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:10
L19	21143	324/200-263.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:10
L20	18741	73/649-672,488-520.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:11
L21	39621	19 or 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:12
L22	1620617	(direction near3 (rotary or rotat\$3 or motion or mov\$3 or movement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:12
L23	7600	21 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:12

## EAST Search History

L24	547310	(sens\$3 or detect\$3 or transducer or hall or mr or gmr or amr or tmr or magnetometer) near5 (rotary or rotation or rotat\$3 or ang\$3 or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:12
L25	49256	L24 same L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:12
L26	1353	vibrat\$3 same L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:12
L27	169	21 and L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:19
L28	2394	324/251,207.2,244.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 21:20
S1	0	("(sens\$3ordetect\$3ortransducerorhall ormrorgmroramrortmrormagnetomete r)near5(rotaryorrotationorrotat\$3oran g\$3orspeed)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 16:47
S2	547235	(sens\$3 or detect\$3 or transducer or hall or mr or gmr or amr or tmr or magnetometer) near5 (rotary or rotation or rotat\$3 or ang\$3 or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 20:41
S3	1140374	(direction near3 (motion or mov\$3 or movement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:53

## EAST Search History

S4	20124	S2 same S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:52
S5	1620475	(direction near3 (rotary or rotat\$3 or motion or mov\$3 or movement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:57
S6	49254	S2 same S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:54
S7	1353	vibrat\$3 same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:54
S8	47588	detect\$3 near10 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:55
S9	568	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:55
S10	33007	detect\$3 near5 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:55
S11	454	S7 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:55

## EAST Search History

S12	2548	suppress\$3 near10 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:57
S13	22	S9 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/16 20:40